

## II. CLAIM AMENDMENTS

1. (Currently amended) A method for establishing and making a check for a communications connection, in which method an electrical communications connection is set up between one of a plurality of calling ~~party~~ parties and a receiving party, the method comprising a step of establishing a context-based file arrangement comprising an activity status server and a plurality of activity logs connected to the server, the activity logs being in communication with the phones of respective ones of the calling parties;

in which method before establishing the communications connection proper, there is a making of a check, via communication with the file arrangement, for the calling party concerning the ability of the receiving party to receive ~~the~~ a message sent by the calling party and, based on that information, there is a making of a decision about the establishment of the communications connection proper.

2. (Previously presented) A method according to claim 1 wherein the check for the calling party concerning the ability of the receiving party to receive the message of the calling party comprises steps of:

- dialing the receiving party's number,
- fetching the activity status data of the receiving party ~~are fetched~~ from an activity log,

- presenting possible options of action and selecting the best of them,
- examining whether the option of action is possible, and
- the communications connection proper is established if the option of action is found possible.

3. (Original) A method according to claim 2 wherein the data representing the activity status of the receiving user are fetched from an activity status server.

4. (Currently amended) ~~A method according to claim 2~~ A method for establishing and making a check for a communications connection, in which method an electrical communications connection is set up between a calling party and receiving party, in which method before establishing the communications connection proper, there is a making of a check for the calling party concerning the ability of the receiving party to receive the message sent by the calling party and, based on that information, there is making of a decision about the establishment of the communications connection proper; and

wherein the check for the calling party concerning the ability of the receiving party to receive the message of the calling party comprises steps of:

dialing the receiving party's number,

fetching the activity status data of the receiving party  
are fetched from an activity log,

presenting possible options of action and selecting the  
best of them,

examining whether the option of action is possible, and

the communications connection proper is established if the  
option of action is found possible; and

wherein if the option of action decided upon is impossible to  
carry out, there is a step of checking whether the option  
of action can be carried out later.

5. (Original) A method according to claim 4 wherein if the  
option of action can be carried out later, the data representing  
the activity status of the receiving party are fetched again  
after a time delay.

6. (Original) A method according to claim 4 wherein if the  
option of action decided upon cannot be carried out after a time  
delay, a communications connection proper is not established.

7. (Original) A method according to claim 1 wherein the  
communications connection proper is a telephone connection.

8. (Original) A method according to claim 1 wherein the  
communications connection proper is a text message.

9. (Currently amended) A communications connection set-up and checking arrangement for a plurality of calling parties and a receiving party, comprising a terminal of ~~the one~~ calling party of the plurality of calling parties, a terminal of the receiving party and an electrical communications connection between the two parties, which arrangement further comprises user-specific activity logs;

wherein the communications connection includes a context-based file arrangement comprising an activity status server and said plurality of activity logs connected to the server, the activity logs being in communication with the phones of respective ones of the calling parties to enable a checking before establishing a communication connection with a receiving party.

10. (Currently amended) A communications connection set-up and checking arrangement according to claim 9 ~~which further comprises an activity status server connected with the user-specific activity logs~~ wherein the activity status server is separate from phones of respective ones of the calling parties.

11. (Currently amended) A communications connection set-up and checking arrangement according to claim ~~10~~ 9 wherein the activity logs are files in the activity status server.

12. (Original) A communications connection set-up and checking arrangement according to claim 9 wherein the activity log is a file in the terminal of the user.

13. (Original) A communications connection set-up and checking arrangement according to claim 9 wherein the activity log comprises an activity status decoding function, user profile editing function and an activity status application function.

14. (Currently amended) A cellular network comprising terminals, base stations, base station controllers and switching centers, which network further comprises an activity status server for storing a user-specific activity log, the cellular network serving as a communications connection set-up and checking arrangement for a plurality of calling parties and a receiving party, the communications connection set-up and checking arrangement comprising a terminal of one calling party of the plurality of calling parties, a terminal of the receiving party and an electrical communications connection between the two parties, which arrangement further comprises activity logs;

wherein the communications connection includes a context-based file arrangement comprising an activity status server and said plurality of activity logs being in communication with the server, the activity logs being in communication with the phones of respective ones of the calling parties to enable a checking before establishing a communication connection with a receiving party.

15. (Original) A cellular network according to claim 14 wherein the activity status server is connected with a switching center.

16. (Currently amended) A cellular network terminal comprising a means for entering data in the terminal, data display means, data transmission means, data reception means, memory unit and a control unit, which terminal further comprises an activity status monitoring means, wherein the terminal is operative upon connection with a cellular network, the cellular network serving a plurality of calling parties and a receiving party, wherein the terminal serves one calling party of the plurality of calling parties, wherein the network includes an activity status server of a context-based file arrangement, and said activity status monitoring means is in communication with the activity status server to enable a checking before establishing a communication connection with a receiving party.

17. (Original) A terminal according to claim 16 wherein part of the memory of the terminal can be allocated for creating and maintaining a user-specific activity log.

18. (Previously presented) A terminal according to claim 16 wherein part of a SIM card connected with the terminal can be allocated for creating and maintaining a user-specific activity log.

19. (Currently amended) A terminal according to claim 16 which further comprises a means for displaying activity status data for the receiving party fetched from ~~an~~ the activity status server.

20. (Original) A terminal according to claim 19 which further comprises a means for making a decision about whether a communications connection proper will be established.

21. (Previously presented) Software means for creating a context-based data system which software means is arranged so as to realize the steps of the method according to claim 1.

22. (Previously presented) Software means according to claim 21 further comprising an application program stored on a data transfer medium, in the memory of a terminal, on a SIM card of a terminal, or in a cellular network device.